

Meet Mr Hopfgartner at IMSC

26-31st | Aug | Florence

Prof. Gérard Hopfgartner, PhD.

> Life Sciences, Mass Spectrometry

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Project Goals

The first Goal of the project was to establish a workflow for metabolomics based on SWATH® acquisition and multivariate data analysis. The second goal of the project was to investigate the metabolism of vinpocetine after administration to rats and identify expression changes in endogenous metabolites by LC–MS/MS.

The Challenges

The major challenges were related to the identification of exogenous and endogenous metabolites in SWATH workflow.

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MSC is an important conference in the field of mass spectrometry with excellent attendance and very well organized.

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